Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 19 Mar 2023 until 23:59 on Monday 20 Mar 2023

Forecast Issued on Sunday 19 Mar 2023 at 02:49 by Met Office Aberdeen

Confidence: High for Sunday. High for changeable weather early next week with rain at times and for a return to cold weather midweek. Low for details, particularly on Wednesday.

Headline for Sunday 19 Mar 2023: Mainly dry and cold, snow spreading east in the evening

Mountain weather hazards on Sunday 19 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Sunny intervals	Cloudy	Dull	Light snow
Precipitation probability					
10%	<05%	<05%	<05%	20%	90%

Forecast for Sunday 19 Mar 2023

Weather: Dry with variable amounts of cloud through the morning. Cloud thickens from the west in the afternoon. Light rain, snow above 700m, will spread from the west in the evening, turning to rain at all levels by midnight.

Chance of cloud-free hill tops above 800m: 70%, falling to 10% in the evening.

Low cloud and visibility: Excellent visibility with great air clarity outside of cloud. Patches of cloud down to 800-900 metres, rising to around 1200m around midday. Quickly reducing visibility as lowering cloud and snow arrives in the evening, hill fog down to 600 to 800 metres developing quite widely.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 19 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/34 NW	18/22 N	6/9 N	10/13 SW	11/15 S	14/19 S	14/18 S
900	17/20 NW	11/13 N	4/7 N	7/9 W	6/8 S	11/14 S	9/13 S
600	8/11 W	5/7 N	3/5 SW	5/8 NW	4/6 W	7/10 SE	6/9 E
300	4/12 NW	3/7 N	2/5 N	3/6 S	2/5 SW	3/6 NE	2/4 E
Glen	4/16 NW	3/9 N	3/6 N	4/9 SW	2/5 W	2/8 S	2/6 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-12	-4/-12	-3/-7	-2/-7	-2/-8	-3/-9	-3/-9
900	-0/-6	-1/-6	0/-2	2/-2	1/-2	0/-4	0/-4
600	2/-2	2/-1	3/1	4/2	4/2	2/-1	2/-1
300	4/2	4/3	6/4	6/5	5/5	4/3	3/2
Glen	4/2	4/4	7/6	8/7	7/6	5/4	3/3
Freezing Level*	800m	700m	700m	800m	900m	800m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A much colder day than of late with sub-zero temperatures at 900 metres and above. Icy surfaces where rain and snow melt have occurred recently.

Forecast for Monday 20 Mar 2023
Weather: Any snow dying out in the early hours then a dry and overcast morning. Widespread rain will extend northeast through the afternoon, clearing away in the evening.

Maximum wind: Southeasterly 25 mph

Chance of cloud-free hill tops above 800m: 20%, best chance north of Aviemore later in the day

Low cloud and visibility: Extensive low cloud down to 500 to 800 metres with widely poor visibility throughout the day.

Temperature: **Glens:** Plus 3 rising to 8 Celsius
At 800m: 0 rising to 5 Celsius
Freezing level: 800 metres rising above summits

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